	JUN 2 8 2004	i. no persons	are required to respond to a collection	nt and Tr	PTO/SB/21 (04-04 Approved for use through 07/31/2006. OMB 0651-003 ademark Office; U.S. DEPARTMENT OF COMMERCI promation unless it displays a valid OMB control number		
			Application Number 10/6		598,721		
TRANSMITTAL			Filing Date	October 31, 2003			
FORM			First Named Inventor	Philip J. Pietraski			
(to be used for all correspondence after initial filing)			Art Unit	2681			
,			Examiner Name	Not Yet Known			
Total Number of Pages in This Submission			Attorney Docket Number	I-2-0433.1US			
ENCLOSURES (Check all that apply)							
	Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement	D Li P P P C T R R R P P R P P P P	rawing(s) icensing-related Papers etition etition to Convert to a rovisional Application ower of Attorney, Revocation hange of Correspondence Addre erminal Disclaimer equest for Refund D, Number of CD(s)		After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Form PTO-1449 and Copy of PCT Search Report		
	Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts	Remark	is .				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Gerald B. Halt, Jr.			Reg. No. 37,633				
or Individ	dual name Volpe and Koenig, F	P.C.	110	J	,		
Signature							

Date

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name Gerald B. Halt, Jr. Date Signature

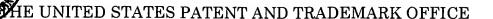
This collection of information is required by 37 CFR 1.5 the information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT

Our File: I-2-0433.1US

June 24, 2004

Date:



In the PATENT APPLICATION of:

Philip J. Pietraski

Application No.: 10/698,721

Confirmation No.: 1573

Filed:

October 31, 2003

For: METHOD FOR CHANNEL QUALITY

PREDICTION FOR WIRELESS COMMUNICATION SYSTEMS

Group:

2681

Examiner:

Not Yet Known

INFORMATION DISCLOSURE STATEMENT INCLUDING RULE 1.97(e)(1) AND RULE 1.704(d) STATEMENTS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Further to Applicant's Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicant wishes to bring to the Examiner's attention the material cited on the enclosed Form PTO-1449, which was cited in a search report in a counterpart international application. A copy of the search report is enclosed.

Pursuant to 37 C.F.R. §1.98, copies of the cited U.S. publications are not provided.

Pursuant to Rule 1.704(d), the undersigned certifies that each item of information contained in this Information Disclosure Statement (IDS) was cited in a communication from a patent office in a counterpart application, and that this communication was not received by any individual designated in §1.56(c) more than thirty (30) days prior to the filing of the IDS.

Applicant: Philip J. Pietraski Application No.: 10/698,721

Although not required since no office action has issued yet in the instant application, Applicant hereby makes a statement under 37 C.F.R.1.97(e)(1): the undersigned certifies that each item of information contained in this IDS was first cited in any communication from a patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the Form PTO-1449 indicating consideration of the cited materials.

Respectfully submitted,

Philip J. Pietraski

Bv

Gerald B. Halt, Jr.

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GBH/sag Enclosures

Sheet _1_ of _1_ FORM PT ATTY. DOCKET NO. SERIAL NO. I-2-0433.1US 10/698,721 U.S. DEPARTMENT OF CO **APPLICANT** PATENT AND TRADEMARK OFFICE Philip J. Pietraski INFORMATION DISCLOSURE FILING DATE **GROUP** STATEMENT BY APPLICANT October 31, 2003 2681 (Use several sheets if necessary) **U.S. PATENT DOCUMENTS** EXAMINER FILING DATE IF APPROPRIATE INITIAL DOCUMENT NUMBER CLASS SUBCLASS NAME FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) U.S. Publication No. 2003/0017835 A1, Bergel, January 23, 2003. AA ΑB U.S. Publication No. 2003/0072355 A1, Lee et al., April 17, 2003. AC U.S. Publication No. 2003/0142647 A1, Agrawal et al., July 31, 2003. AD U.S. Publication No. 2004/0008644 A1, Holtzman et al., January 15, 2004.

EXAMINER	DATE CONSIDERED
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